UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO.

: 7,071,486 B2

APPLICATION NO.: 10/760178

DATED

: July 4, 2006

INVENTOR(S)

: Hirofumi Sakai

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title Page, item [56]; References cited, Other Publications: Add -- Communication from Taiwanese Patent Office regarding counterpart application (and English translation thereof) --.

Col. 1, line 31: "Light" should be -- (light --.

Col. 4, line 67: "font" should be -- front --.

Col. 5, line 8: "40," should be -- 40. --.

Col. 5, line 25: "0" should be $-\theta$ --.

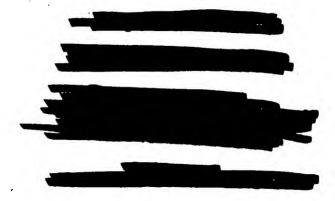
Col. 5, line 35: "7" should be -- γ --.

Col. 5, line 37: "a" should be -- α --.

Col. 6, line 32: delete "et".

CORRECTIONS ON THE ATTACHED PAGE

This certificate supersedes Certificate of Correction NOR 155ved January 5, 2010,



Page 1 of

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(Also Form PTO-1050)

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION



PATENT NO : 7,071,486

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APPLICATION NO: 10/760,178

DATED: Jul. 4, 2006

INVENTOR(S): Hirofumi Sakai

Page. 2st 2

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

Col. 9, line 3: "polyirmide" should be -- polyimide --.

Col. 9, line 52: "Tr" should be -- Tm --.

Col. 9, line 62: "layer 10" should be -- layer 110 --.

Col. 10, line 66: "step), " should be -- step). --.

Col. 11, line 11: "(DMI" should be -- (DMI) --.

Col. 11, line 25: "E, B" should be -- R, G --.

Col. 12, lines 44-45: "dihydrobenzofaran" should be --dihyrobenzofuran --.

Col. 16, line 28: "NH'" should be --NH4'--.

Col. 16, line 28: "Ba²⁺" should be -- "Ba²⁺) ---.

Col. 18, line 37 (claim 15): "claim 4" should be -- claim 3 --.

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PATENT NO. 7,071,486

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